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Maine Alumnus, Volume 16, Number 5, February 1935

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The MAINE ALUMNUS

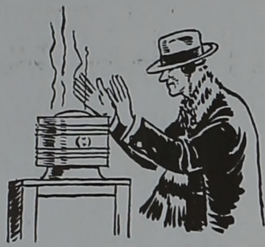


February

1935

Vol 16 #5

G-E Campus News



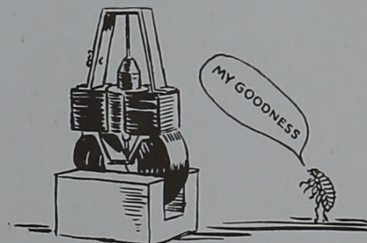
HEATING WITH COLD WATER

Reversible air-conditioning equipment, which may be adapted to either heating or cooling, depending on the season, is now in operation in a new building in Salem, N. J.

Reversing the cycle of the ordinary household refrigerator, the refrigerant absorbs heat from the water of a well which is at least 52 degrees even in coldest weather. This heat is added to that created by the work of the electrically driven compressors, and the refrigerant at 135 degrees gives up the total heat to the air of the building. Thus it is possible for an expenditure in electric energy equivalent to 100 heat units to obtain a total of 300 or 400 units for heating. Physics students will recognize this system as the heat pump.

During the summer, the process is reversed. The heat is absorbed from the air of the building. Then this heat and the heat from the compressors is dissipated in the water from the well, which then can be used for bathing, or washing dishes.

The building is completely equipped for year-round air conditioning. Besides heating and cooling, the equipment automatically controls the humidity, and cleans and circulates the air. The engineering and the planning for the installation were done by engineers of the American Gas and Electric Company and the General Electric Company, and the equipment was built and installed by General Electric.



FLEA-POWER MOTOR

New photoelectric cells, recently developed in the General Electric Research Laboratory, furnish enough energy to operate a tiny electric motor rated at four ten-millionths of a horsepower.

These "cells" differ from photoelectric "tubes" in that the cells convert light energy into electric energy, whereas phototubes do not themselves generate electricity but instead control the amount of current permitted to flow through them according to the amount of light they receive. The cells are of the selenium type, the selenium being coated with a film of platinum so thin as to be semitransparent.

Four of the cells are used to operate the motor, which in direct sunlight turns at about 400 rpm. But enough light energy is converted into electricity, when a 75-watt incandescent lamp is lighted eight inches away from the cells, to turn the motor at good speed, using three ten-thousandths of an ampere. One watt of power can be obtained from about 15 square feet of cell area in direct sunlight.

Dr. C. W. Hewlett, North Carolina State, '06, Ph. D., Johns Hopkins, '12, of the Research Laboratory was in charge of investigations that led to the development of the cells and the tiny motor.



GREEN BLUES

When the G-E "House of Magic" was exhibited at the Franklin Institute in Philadelphia not long ago, the cathode-ray oscillograph was one of the most popular features. This device, as you undoubtedly know, shows the wave shape of any sound, music, speech, or just plain noise—in the form of a moving, pale greenish-blue line on the end of the tube.

Rubinoff, the well-known radio violinist and orchestra leader, came down to see how his violin notes looked in the device. He had only a few moments in between engagements. But he became so interested after watching the gyrations of the dancing green line when he played "Humoresque" that he stayed for half an hour. He played on, and found that his violin produced green notes—even when he played the blues.

R. H. Mighell, U. of Denver, '29, of the G-E Research Laboratory, was in charge of the exhibit.

96-124DH

GENERAL  **ELECTRIC**

The Maine Alumnus

Vol. 16, No. 5

February, 1935

College Education on the Wing

A Report of Progress in the College of Arts & Sciences

By Dean James Muilenburg

ABOUT two years ago the College of Arts and Sciences undertook anew to translate liberal education into actuality. Almost every aspect of undergraduate life was carefully examined with a view to making education a significant and living experience. The committee candidly agreed at the very beginning that every practice and procedure of the college would have to stand the test of its meaning for the life of the undergraduate *here and now* as well as in the new society into which we are emerging. We studiously avoided the professional lingo of our day; we knew that our task was more than a mere patching up of the curriculum. Moreover, our academic standards must not suffer; rather they should be raised. Those who labored week after week at our task will never forget, I am sure, the inspiration of those meetings. "Duke" DeCourcy, the editor of the *Campus*, after hearing of some of our plans, remarked that he would like to return for four more years. The changes adopted by the College were reported in the *Alumnus* for November, 1933. We wish we might describe for you in our new faculty social room some of the effects of these changes.

The change to a new curriculum, which divided the student's college career into a period of exploration and a period of concentration, has been more than vindicated by developments in the State of Maine and in the country at large. As time goes on, it is likely that this division will grow sharper, and that the number of students who come for two years only will greatly increase. The curriculum of the first two years has grown increasingly flexible, so that it is now possible to relate a student's academic program directly to his own peculiar situation and needs. That is, a student planning to enter medicine or law or social science may elect almost half of his work in the general field of his major interest during his freshman year. At the same time the values of a liberal education are preserved by encouraging the election of cultural subjects throughout the four years. Despite this relaxing of the formal machinery the goal of high attainment and excellence is always kept in clear view.

Personnel work has developed in many directions, although it has been our prac-

tice not to allow its management to obtrude itself. The individual guidance given to all students in the preparation of their academic programs has produced a remarkably healthy effect. The present registration period has been a completely happy one, and the academic programs submitted by students after conferences with faculty advisers have been conspicuous for their fine balance, their healthy range, and the definiteness of their objectives. Our growing practice of giving comprehensive examinations has resulted in a remarkable quickening of academic vitality, which shows promise of transforming the character of the whole senior year.

But the most important effects of our changes are the ones that are most difficult to describe, because they are most intangible. This is one of the penalties that the teaching profession exacts of its adherents. Nevertheless those who have kept their ears to the ground are aware that a transformation is taking place in our college life. It is reflected, I think, in such an enthusiastic group as the Post-Prandial Club, which meets to discuss questions of contemporary social interest with Mr. Henry G. Stetler, of the Department of Economics and Sociology, as faculty counselor. One also meets this new alertness and eagerness and respect for intelligence in the sessions of the Contributors' Club, which meets bi-weekly to discuss subjects of literary and artistic interest. A few days ago one of its members, Donald Stewart, urged that our fine new music room be opened certain hours every week to make the resources of phonograph and radio available to more students. A number of excellent concerts have recently been held with liberal representation of both students and faculty. Even more significant in our college life has been the great increase in the number of informal occasions in which students and faculty meet informally at faculty homes to discuss problems of common interest, whether they are related to the classroom or not. The change has also been reflected in the vitality of many classroom discussions and in the themes that are being written in the composition courses. The metropolitan daily newspapers are read by an ever-growing num-

ber of our undergraduates. Students are repeatedly registering interest in their work by coming to make suggestions for improvement and by participating in group discussions on the campus. The student contributions in the *Campus* have been of a higher order than for many years previous. The Department of Public Speaking, through the efforts of Mr. Morris, has been instrumental in organizing a forum of the Maine colleges. Representatives from the four colleges recently met at Bangor under the chairmanship of President Hauck with David Brown, of Ellsworth, ably upholding the standard of the University.

It is obviously impossible to do more than mention what is happening in the many-sided existence of the College of Arts and Sciences. The following are typical, nevertheless, of what is going on, but they are in a sense only deposits of what we believe to be a significant and continuing process.

1. The admission requirements of the College have been liberalized by placing a greater emphasis upon quality of record than upon the specific number of units offered. Where heretofore four years of language were required (four of one, or two of each of two), a student can now be admitted with three years of one. A record which shows definite promise in one direction interests us far more than one which exhibits a dead level of inferior or mediocre work. The results of this policy have been even more favorable than we had dared to anticipate a year ago.

2. Every administrator knows how much time is consumed in behalf of the student who can barely keep up with his ordinary work. With no intention of slighting this group, we have come increasingly to appreciate the value of the superior student in our college. A special one-hour freshman honors course has just been instituted by the faculty. It will be a course of directed reading, and each student will be under the direct tutelage of a faculty member.

3. The faculty freshman committee, under the chairmanship of Dr. Arthur Jensen, has been performing a most helpful and fruitful service to students in our

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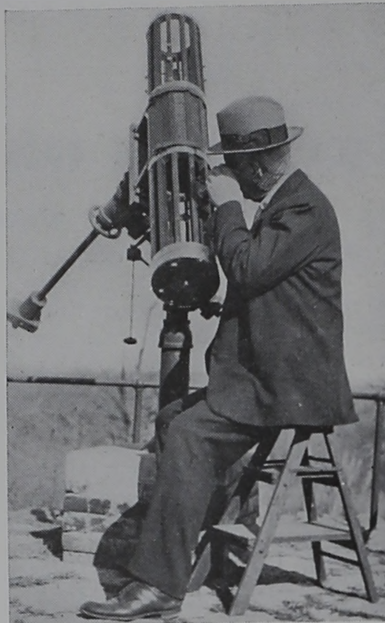
Plans Considered By Endowment Committee

Members of the Endowment and Donations Committee met in Portland January 20 to consider future activities of the committee. It was the first meeting of this group since Dr. Arthur A. Hauck became president of the University, and was one of the best sessions the committee has ever held.

Endowment and Donations work was started upon recommendation of the General Alumni Association. Its purpose is to interest alumni and others in making gifts and bequests to satisfy some of the important needs of the University. State funds are inadequate to enable the University to make the progress which the administration, faculty and alumni wish that it might. The Endowment and Donations committee, of which the President of the University is chairman, aims to make known the plans of the University and its needs.

Those who were present at the meeting in Portland were: Pres. Arthur A. Hauck, Hosea B. Buck '93, of Bangor; Edward Chase '13, of Portland, both trustees of the University; Robert W. DeWolfe '07L, of Portland; Ernest Lamb '10, of Boston; Raymond H. Fogler '15, of Chicago; George S. Williams '05, of Augusta, President of the General Alumni Association, and Harold M. Pierce '19, of Bangor, Vice-President of the Alumni Association, and chairman of the Alumni Council Executive Committee.

Have you paid your alumni dues?



COURTESY OF SCIENTIFIC AMERICAN

W. F. DECKER '79 AND HIS GREGORIAN
TELESCOPE

Decker '79 Makes Gregorian Telescope

To Wilbur F. Decker '79, of Excelsior, Minn., goes the distinction of being one of the "extremely few people who have made a Gregorian telescope," according to the November issue of the Scientific American which contained an article describing the instrument made by Mr. Decker.

Since retirement several years ago, Mr. Decker has taken great pleasure in exten-

118 Sons and Daughters Enrolled at Maine

One hundred eighteen sons and daughters of alumni are enrolled as students at the University. This number which is about eight per cent of the total registration is the largest to date. Thirteen are seniors, 23 are juniors, 31 are sophomores and 51 are freshmen. Seventy-two are men and 46 are women.

Six classes 1908-13 account for 71 or 60% of the 118. The Class of 1909, known as one of, if not, the most active of all Maine classes, tops the list with 17. Next stands 1912, also known as a fine reunion class, with 14, followed by 1911 with twelve and 1908 with eleven.

Six parents have two sons and/or daughters who are now registered at Maine. They are Dr. Harold S. Boardman '95, of Orono, Rosemary '36 and James '36; C. A. Johnson '08, of LaTuque, Quebec, Phyllis '35 and Francis '35; Albert K. Gardner '10, of Orono, Edith '36 and Elizabeth '37; Delton Folley '11, of Portland, Cranston '37 and Gayland '37; Victor Hinkley '12, of Brewer, Ruth '36 and Margaret '38; and Maurice D. Jones '12, of Orono, Beatrice '37 and Francis '38.

sive travel, chiefly in Europe, and in following hobbies of one type or another at each of which he attains high proficiency. His latest is astronomy.

A few weeks ago Mr. Decker wrote in part as follows: "My 78th birthday is only about two weeks away; but the training I received at Orono makes life at even this great age, enjoyable.



Two Governors

For the first time in the history of the University two graduates are serving as State Governors simultaneously. It is also the first time that an alumnus has been Governor of any state other than Maine.

LEFT—Hon. Louis J. Brann '98 now serving his second term as Governor of Maine.

RIGHT—Hon. H. Styles Bridges '18 now serving his first term as Governor of New Hampshire.



A Modern Religious Program

An Undergraduate Discusses M. C. A. Activities

The cry in education today is definitely for emphasis on and a better understanding of the problems of life and the means of achieving a satisfactory philosophy. The era of insistence on science as offering a solution is losing its hold. It is, of course, recognized that the existence of man must be closely allied with technology, and yet there has come a realization that the sharp corners of the scientific method which have rasped the personality must be dealt with. Despite all of the teaching of psychology to the contrary, human beings are machines only in their physical makeup; there is without doubt another and more elusive side to personality, a side that must be nurtured carefully.

Consequently, the individual in the college world requires something that thus far the formal educational process has failed to give him. Inclusive or special training in the science of mathematics, or history of literature may be obtained by the student; he may round this out by active participation in any of the numerous extra-curricula activities. Nevertheless, with the situation that we now have on the campus, it is possible that there is being created the type of person who can have at best but a meagre understanding of himself and how he is to fit into the social scheme after leaving the shelter of the little world which has been called college life.

When we turn to a discussion of the Maine Christian Association, which includes both the men and the women students, it is evident that its influence in the formation of this quality of personality, which might come within the bounds of

"character training," is not absolutely and completely effective. Nevertheless, with a small staff and limited budget it is certainly making a most gallant effort to round out the life of the students of the University.

Mr. Cecil Fielder and Miss Elizabeth Ring '23 are in charge of the M.C.A., devoting full time to the work. Aided by strong cabinets led by Theodore Wood '35, of Shelburne Falls, Mass., for the men, and Lucinda Ripley '35, of South Paris, for the women, they are reaching out to the students with a constructive program. They offer a modern and challenging inclusive religion that extends a welcome to all creeds and recognizes the necessity for both personal and social religion.

Comprehensive Program

During recent months the M.C.A. has become affiliated with the New England Student Christian Movement, and is now engaged in a more comprehensive program than ever before. In line with the general New England Christian Movement policy the M.C.A. has joined more intimately in the work of the Orono student church groups. Local ministers from Old Town, Orono, and Bangor have been included in the program in order to better discuss the problems of students. In the general field of deputation work the Rev. Herman Berlew, of Orono, has taken the lead. Under his direction student groups make trips to surrounding towns, preach in the churches in the morning service, and lead discussion groups with the Young People's Clubs in the evening. Many of these deputation teams are directing their work

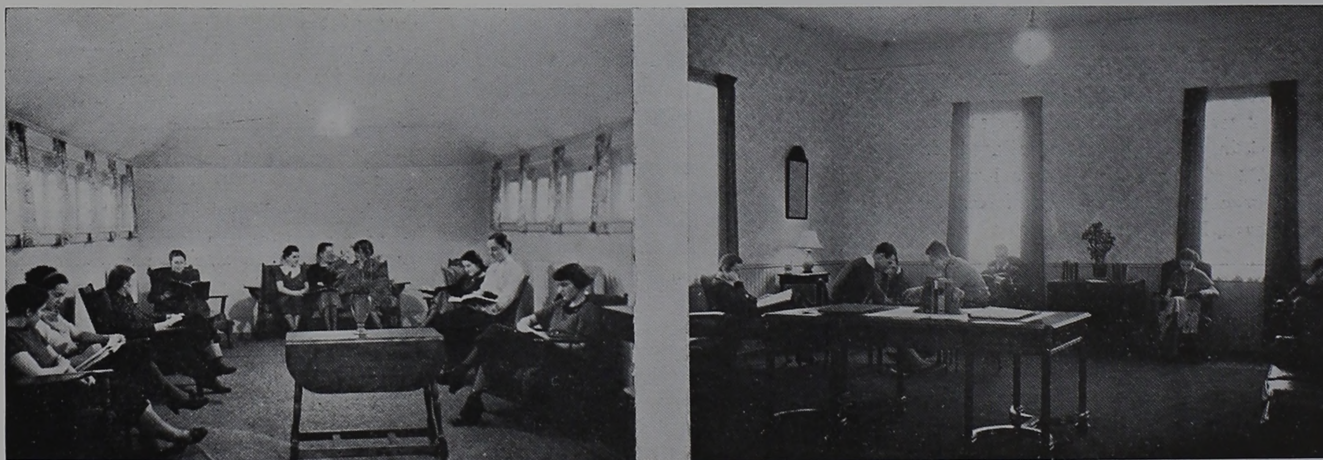
along the lines of promoting a greater understanding in world friendship and peace. Rev. Wayne L. Robison, of Bangor, has recently assumed the advisership of the Christian World Friendship group. Other groups spend much time in discussing missionary work and international problems. This mission study is now under the direction of the Rev. Clarence P. Stetson, of Old Town, who has been himself a missionary worker in Japan.

In order to form a closer understanding between faculty and students and to give the students the benefit of the larger experience of the faculty, it is planned to establish very soon a system of student-faculty forums in each of the fraternity houses on the campus. Under this plan one or two faculty members would go to a fraternity house for dinner and then lead a discussion on personal problems in the field of work in which they are engaged. It is intended to bring into this work recent graduates, men from Bangor, and ministers from the surrounding towns.

Weekly Vespers Resumed

For a number of years now the University has not held regular vesper services except during the Lenten period, but this year vesper services are being held every Sunday afternoon in the Little Theatre in Alumni Hall. This gives an opportunity for religious worship and quiet thought to students, many of whom would not ordinarily attend the churches of Orono. There is an opportunity for them to listen to good music in quiet, pleasant surroundings and to hear a short sermon. Thus far the speakers have come principally

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Two of the refurnished rooms in the M.C.A. Building. On the left—girls' lounging room; on the right the Reading Room, also used for reception purposes.

17 Alumni Are Serving In Maine Legislature

Seventeen University of Maine men and women are serving in the Eighty-seventh Maine Legislature now in session. This number is two less than that for 1933 but is identical with the total in 1931. Nine of the alumni are in the Senate with eight in the House of Representatives. Five are Law School graduates and six are serving their first term in either branch of Legislature.

To Harold E. Weeks, '12L, who is now serving his seventh term as a legislator, goes the distinction of not only having the longest record of any alumnus but also that of any member of either branch of Legislature. Miss Mildred E. Smith '32 has the distinction of being the youngest person in Legislature. Roy L. Fernald '23 is the youngest senator.

Following are the University of Maine men and women members serving in Legislature with their term of service, including the present session.

Senators

Franz U. Burkett, '16L, of Portland, House 3 terms, Senate 1 year; J. Frederic Burns '22, of Houlton, Senate 1 term; George A. Cowan, '06L, of Damariscotta, Senate 1 term; Francis H. Friend '20, of Skowhegan, House 3 terms, Senate 1 term; Burton W. Goodwin '03, of Mexico, House 3 terms, Senate 1 term; Roy L. Fernald '23, of Winterport, House 3 terms, Senate 1 term; Leroy F. Hussey '19, of Augusta, House 2 terms, Senate 1 term; Marion E. Martin '35, of Bangor, House 2 terms, Senate 1 term; and Harold E. Weeks, '12L, of Fairfield, House 3 terms, Senate 4 terms.

Representatives

Harley R. Alden '00, of Auburn, House 1 term; Elmer J. Burnham, '06L, of Kittery, House 2 terms; Clifford G. Chase '04, of Baring, House 2 terms; Granville C. Gray, '16L, of Presque Isle, House 1 term; Roy M. Hescocock '99, of Monson, House 2 terms; Malcolm P. Noyes '34, of Franklin, House 1 term; Mildred E. Smith '32, of Van Buren, House 1 term; and George J. Wentworth '11, of Kennebunk Beach, House 2 terms.

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LEWIS O. BARROWS, '16

Barrows '16 Elected Secretary of State

Lewis O. Barrows '16, of Newport, for several years very prominent in the Republican party in Maine, was elected Secretary of State by the Eighty-seventh Legislature at its opening session early in January. He is a member of the firm Barrows and Barrows, druggists, of Newport, and vice-president of the Newport Trust Company.

Mr. Barrows, better known to his many college friends as "Lew," has been a leader in county and state politics for over a decade. He served six years on the Republican State Committee and six years on the Governor's Executive Council. Two years ago he was a candidate for Governor of Maine, losing by a narrow margin in the primaries with four candidates in the field.

Of him Fred K. Owen wrote in the Portland *Sunday Telegram* of January 6 last: "Mr. Barrows is admitted to be a man of exceptional ability and as a councillor he won many encomiums for the sound sense he showed in administrative matters. In addition to that he had a big following to start with and he knows the political game as few in the State know it. He is kindly and gracious to everyone, takes his defeats like a good sport and as a matter of fact was in a position to be nominated for Governor in two years had he chosen to run."

The members of Neai Mathetai (the ten highest ranking women in the class of 1937) have elected the following officers: president, Faith Folger; vice-president, Bernice Hopkins; secretary-treasurer, Mildred Dickson.

Five Alumni Named For Advisory Board

In accordance with a vote passed by the Alumni Council at its last meeting, five alumni have been appointed by George S. Williams '05, president of the General Alumni Association, to constitute an Alumnus Advisory Board. This Board, which was created upon the recommendation of the Alumni Secretary, will, in cooperation with the *Alumnus* editor, determine the policies which will govern the content, style, etc., of magazine.

Norman H. Mayo '09, of Providence, R. I., is to be chairman of the group for the first year, after which the Board will elect the chairman. Mr. Mayo is managing director for Rhode Island, of the General Ice Cream Corporation. His term on the Board is three years. Mr. Mayo, an active member of the class of 1909 was at one time vice-president of the General Alumni Association.

Miss June Kelley '12, of Boston, has been named for a two-year term. She is vice-president of the class of 1912 and has always shown an active interest in the University. She has been a leader in the Boston Alumnae group. Miss Kelley is Executive Secretary to Works Manager of the Lewis Mfg. Co. at Walpole, Mass.

Miss Elizabeth Bright '17, of Brookline, Mass., is the second alumna appointed to the Board. She is at present chairman of the Boston Alumnae Club and was a member of the Scholarship and Loan Fund Committee which drafted a program adopted by the General Alumni Association and the Endowment and Donations Committee as a basis for future activity. Miss Bright whose term is for four years is Research Assistant at Harvard Medical School, 25 Shattuck Street, Boston, Mass.

Hazen H. Ayer '24, of Winthrop, Mass., chosen for a five-year term, is vice-president of the Boston Alumni Association and a member of the Alumni Council. He served for several years as secretary of the Boston Association. He is a member of the firm, Standish, Racy & Mackay, Inc., Investment Counsellors, of Boston.

Charles E. Johnson '25 is the fifth member of the Board. He will be remembered for his outstanding work as editor of the *Campus* as well as being active in other phases of University life. For several years Mr. Johnson has been associated with the *Boston Herald*, having made marked progress in the field of journalism.

As will be noted, one term expires each year; appointments hereafter will be made by the Alumni Council. The first meeting of the Board is to be held at an early date.

Trustees Seek Full Restoration of Mill Tax

E. E. Chase '13, Trustee, Discusses University Finances

The Alumni Secretary in the belief that alumni should be given an official statement concerning the finances of the University has asked me to discuss this subject. It can best be done by an explanation of and comments concerning major items in the financial statement which appears below. The fiscal year of the University closes June 30, hence the statement published herewith is for the last complete fiscal year, together with comparative data for the year preceding.

On June 30, 1934, the University had \$157,665 in cash. This looks like a lot of money; but add to it the item of "Reserve Investments" 34,743, making \$192,408; consider that the assets "Notes Receivable, Accounts Receivable, and Materials and Supplies" are continuing working accounts; then look at "Reserve Funds and Reserve for Construction" on the Liabilities side, totaling \$192,297. The conclusion is that we are using for working capital a large part of the reserve funds created for specific projects. This is confirmed by a comparison between Reserve Investments, which decreased from \$186,373 in June, 1933, to \$34,743 in June, 1934. The fact is that while we had more cash in June, 1934, than in June, 1933, we were in reality in much poorer financial condition in 1934; and this is reflected in the reduction in Surplus from \$83,753 in 1933 to \$21,014 in 1934. Preliminary figures for December 31, 1934, indicate a still weaker condition.

The term "Surplus," to persons not familiar with business accounting, is likely to cause a good deal of confusion. The surplus is the result of subtracting what we owe from the book value of what we own. It is simply a bookkeeping item, and cannot be used to pay bills with. Just as a corporation might have a bookkeeping surplus and still be hopelessly insolvent, so the University may have a surplus when in fact its cash is not sufficient to pay its bills. It will be noted that whereas Surplus decreased \$62,738 between June, 1933, and June, 1934, the net decrease in Current Funds was \$91,161 during the same period.

While the bookkeeping of the University is practically the same as business accounting, there is one difference in accounting for plant and equipment which should be understood. We do not set up a reserve for depreciation, as a manufacturing corporation would do. There is depreciation and obsolescence, of course, in the plant and equipment valued at

Just as the *Alumnus* was going to press the report of the Maine State Budget Committee was submitted. This report recommends to Legislature a reduction of one-sixth mill which would mean an appropriation of \$552,944, instead of \$667,000 as mentioned by Mr. Chase.—Ed.

\$2,799,268. The policy of the trustees calls for continuing expenditure for maintenance and reconstruction in amount sufficient to maintain the value of the property. Normal standards of depreciation, as used in business, would indicate the necessity of an average annual expenditure of \$150,000 to \$200,000 upon the property, in order that its value may remain the same. This money, if spent, has to come out of income. If it is not spent, it should be set up as a reserve each year and spent later. During the current fiscal year 1934-35, we shall practically exhaust our remaining reserves.

Unless new reserves for maintenance and reconstruction are created, which can be done only through an increase in income, the buildings and equipment cannot be maintained in good condition, except at the expense of the quality of education.

Coming now to the Income and Expense Account, comparative for two fiscal years ending June, 1933 and 1934, it will be seen that the revenues of the University were \$262,693 less in 1934 than in 1933, and that the operating expenses were only \$102,076 less. Most of the decrease in income was due to the reduction in income from the State of Maine. Most of the decrease in expenses was due to a reduction in salaries.*

In 1932, out of that year's income, there was expended on plant and equipment

* The salaries of state employees which were reduced in 1933 were restored to the former level January 1, 1935. The University salaries which were cut 12½% have not yet been restored even in part on account of lack of funds.—Ed.

(Continued on Page 80)

Income and Expense			Financial Condition		
	1933	1934	June 30 1934	June 30 1933	
Revenue:			Assets		
University Operating:			Current Funds:		
Students	\$ 268,841.85	\$247,715.49	Cash	\$ 157,665.52	\$ 99,558.12
Dormitories	148,314.07	134,061.21	Notes Receivable	23,700.00	24,500.00
Summer Session	22,582.77	18,316.78	Accounts Receivable	14,269.02	29,381.42
University Press	26,061.34	27,834.41	Materials and		
Agricultural Sales	17,584.53	17,127.91	Supplies	39,304.27	23,262.83
Interest Earned	6,007.87	9,462.06	Deferred Charges	9,628.97	20,332.18
Rents	5,064.93	4,420.75	Reserve Invest-		
Sundry	3,395.91	1,696.10	ments	34,743.67	186,373.77
Total	\$ 497,853.27	\$460,634.71		\$ 279,311.45	\$ 383,408.32
Federal Government	50,000.00	50,000.00	Trust Fund		
State of Maine	660,192.31	531,471.81	Investments	918,050.55	908,425.41
Funds and Gifts	20,706.74	31,328.85	Grounds, Buildings		
Salary Contributions			and Equipment	2,799,268.76	2,591,944.26
from Faculty and Staff	14,243.04			\$3,996,630.76	\$3,883,777.99
Fire Loss Recoveries	14,557.49		Liabilities		
	\$1,257,552.85	\$1,073,435.37	Current Funds:		
Expenses:			Accounts Payable	\$ 65,084.92	\$ 78,277.28
University Operating:			Deferred Credits	914.40	657.55
General Administration	\$ 77,817.34	\$ 70,480.43	Reserve Funds	42,297.50	37,365.44
Instruction and			Reserve for		
Departmental	548,179.51	478,409.12	Construction	150,000.00	183,354.59
Plant Operation	105,045.09	136,939.49	Surplus	21,014.63	83,753.46
Dormitories	127,822.52	114,937.33		\$ 279,311.45	\$ 383,408.32
Summer Session	27,453.00	22,869.99	Trust Funds	918,050.55	908,425.41
University Press	22,580.30	24,194.24	Plant Funds	2,799,268.76	2,591,944.26
Sundry	49,477.05	49,742.18		\$3,996,630.76	\$3,883,777.99
*Extension		54,576.07	The principal changes which have taken place in the financial condition during the past year consist of a decrease in Reserves of \$28,422.53, a decrease in Surplus of \$62,738.83 or a net decrease in Current Funds of \$91,161.36. Plant assets have increased by the sum of \$207,324.50, all of which is reflected in subsequent comments. Trust funds have increased by the sum of \$9,625.14.		
*Experiment Sta.		24,000.00	* Expenditures from State Funds only.		
Refund to State	\$ 958,374.81	\$976,148.85			
Retirement Pensions &	50,000.00				
Annuity Premiums	7,680.00	16,406.00			
	\$1,016,054.81	\$992,554.85			
Excess of Income before Capital Expenditures	\$ 241,498.04	\$ 80,880.52			
Capital Expenditures Appropriated for Reserves	\$ 54,052.88	\$ 62,200.18			
	166,500.00	0			
	\$ 220,552.88	\$ 62,200.18			
Added to Surplus	\$ 20,945.16	\$ 18,680.34			

Arts College

(Continued from Page 75)

college. The work of this group constitutes one of this year's achievements, and we are looking forward to an extension of its activities.

4. A number of specimen curricula have been prepared for students entering the professions of medicine, law, and theology. Others are in the course of preparation and are proving of value not only to the prospective student but also to the members of the faculty in giving them a better understanding of the needs of various fields and professions.

5. Despite heavy teaching programs, many members of the faculty are carrying on important research projects. There is scarcely a department which is not doing significant work in its particular field. Dr. Ellis' work in American literature is, of course, nationally recognized. The interesting work of Mr. Mendall, assistant in the Department of Zoology, in connection with the feeding habits of the herring gull and its relation to the lobster industry, Dr. Purdy's recent article on double-sightedness, and Dr. Nelson's contributions to the science of parasitology are indicative of what is going on throughout the college. This is all the more gratifying because we have come to assume this activity as part of the normal function of the successful professor.

6. We have grown increasingly sensitive of our role as a college in a state institution. Many of the investigations now under way bear directly on the life and history of Maine. Recent publications in the *Maine Studies* are Leola Chaplin's *The Life and Works of Nathaniel Deering* and Professor Wood's *A History of Lumbering in Maine, 1820-1861*. Professor Dow has written an authoritative work on *Public Utility Regulation in Maine* and Professor Chadbourne has submitted as his thesis for the Ph.D. at Harvard an important study on *A History of Banking in Maine, 1799-1930*. With the assistance of the Coe Fund, Miss Elizabeth Ring is preparing an extremely valuable bibliography on Maine history. Mr. Moreland has been devoting much time to the preparation of a book on *The History of the Theatre in Portland*.

7. The nature of our changing curriculum is seen in the dropping of a number of courses which have ceased to perform a necessary function in our academic life and in the substitution of other new courses which are designed to meet the needs of our day. Illustrative of the latter are the new course in *An Introduction to the Social Sciences*, which is still very much in the experimental stage, *Social Control of Industry*, and *The Far East*.

It has not been possible, of course, to

discuss any of the foregoing changes at all adequately. Many other indications of progress have been completely omitted. It is our hope, nevertheless, that our alumni have been able to catch at least a glimpse of what we are striving to accomplish. Nothing would please us more than periodic visits from you alumni in order that we might share with you our problems, plans, and achievements, and to learn from you where we can contribute more vitally to the life of the State of Maine and the nation.

Religious Program

(Continued from Page 77)

from Bangor Theological Seminary.

One particularly interesting activity is the World's Fair that has been presented for the last two years by the women's cabinet. In the afternoon the new gym is filled with booths selling art goods from foreign lands and attended by the charming Maine girls dressed in the national costumes of such countries as Mexico, Norway, Hungary, and Italy. In the evening a suitable program is given. In their Current Events Club meeting the women have indicated that they are vitally interested in national problems.

It has been rather unfortunate that the University of Maine has not been closely allied with the larger student movements in the East. The M.C.A. is fulfilling this need by bringing field representatives from the New England Y.M.C.A. headquarters and other organizations. Each year students have attended the well-known Northfield Conference. Here they have discussed with students from other colleges local and general problems, made friendships, and have been enabled to return to Maine with ideas and plans which are valuable in establishing here a really national outlook.

Building Vastly Improved

One of the greatest changes which has been effected has been in the accommodations of the M.C.A. Building. Under the direction of Mr. Fielder the building has been quite completely renovated and many new facilities added. It is of particular value to off-campus students, for here there is provision for preparing noonday lunches, opportunity for quiet study, and rest. In the general reading room there are practically all of the local state papers. But it is in the new reading or Quiet Room that the most remarkable changes have been made. Here there is a comprehensive selection of the best national magazines covering every major realm of interest, and the regular issues of many leading foreign periodicals such as, *The London Illustrated News*, *The Manchester Guardian*, *The London Mercury*, *The New*

Statesman, *Punch*, *L'Illustration*, *The Illustrierte Zeitung*, and *Die Woche*. On the second floor are rooms for the women attractively furnished for rest and recreation, the preparation of meals, and study. In addition to its regular uses, the entire M.C.A. Building is in great demand by faculty and student groups and organizations for conferences and meetings. It comes nearer to the much needed Union Building.

In any organization, if a source of power and faith is lacking, no matter how carefully planned the form may be, it is most certain that the endeavor will fail. This is very evident in the college life of today. Time and again we see experiments fail for lack of a proven philosophy, and it is repeatedly proven that those which thrive have a firm foundation. The M.C.A. must be classed in the latter group. With a history of worthwhile accomplishments, it continues to supply to the seeking students at Maine a means of looking ahead and feeling that there may be room for some hope after all.

Mill Tax

(Continued from Page 79)

\$143,567 and appropriated for reserves \$134,016; in 1933, the amounts were respectively \$54,052 and \$166,500; and in 1934, only \$62,200 was spent upon plant and equipment, and nothing appropriated for reserves. Reserve funds existing on June 30 are drawn upon heavily for construction work during the summer. In this manner, reserves shown on the above statement, as of June 30, 1934, were drawn upon last summer when the new shops were built and Lord and Wingate Halls repaired and reconstructed.

After the Mill Tax was enacted in 1929, the University received annually from the State for the fiscal years 1929-31, \$743,685; for the fiscal years 1931-33, \$757,000; in 1933 we gave back to the State, on account of the financial emergency, \$50,000. In 1933-35, we were entitled under the Mill Tax, to \$697,000 annually, but we are receiving only \$522,000, equivalent to three-fourths of a mill. The property in the State has been revalued recently, and the new valuation will be about \$667,000,000. Based on this valuation, the Mill Tax would bring us from the State \$667,000 annually.

The Trustees are asking that the Mill Tax be restored in full, according to the law of the State. They would appreciate the assistance of the alumni in demonstrating the fairness of this request.

Cover Picture

The picture which appears on the cover of this number was taken by E. C. Ogden '34M.

With the Local Associations

South Kennebec

Due to the untimely arrival of the blizzard, January 23, the scheduled meeting of the South Kennebec Alumni Association was postponed to February 7. Dr. Hauck will make his first visit to the Association and will be the chief speaker.

George Williams '05, President of the General Alumni Association, Senator Hussey '19, and Alumni Secretary Crossland are also to speak briefly.

John Barnard, Secretary

Penobscot County

Records for a decade or two at least took a tumble when 108 University men gathered December 12, in the Tarratine Club, Bangor, to observe Athletic Night. It was the first stag party in years. With Phil Jones '19 leading the singing and Neil Calderwood '32 dancing the piano keys, every one had to join in song.

Following the dinner, "Shep" Hurd '17 presided in the absence of George Carlisle '09, president of the Penobscot Valley Association who was unable to attend because of illness. The speakers were Phil Jones, freshman football coach, Bill Kenyon, assistant varsity coach, "Wally" Wallace, trainer, "Ted" Curtis, faculty manager, track coach, "Chet" Jenkins, Alumni Secretary Crossland '17, President Arthur A. Hauck and Football Coach Fred Brice.

G. E. Lord '25, Secretary

White Mountain

The White Mountain Alumni Association of the University of Maine held its monthly dinner on January 2nd at the Hotel Costello. After a short business meeting an evening of informal discussion was enjoyed and many points of interest were brought out concerning current events both local and national. At the next meeting Eli Marcoux '21, will speak on "New Hampshire Relief in Coos County." Mr. Marcoux is Health Officer of the City of Berlin and has been chairman of the Coos County Advisory Committee for the New Hampshire Relief Administration. This meeting will be open for informal discussion and Mr. Marcoux will be glad to answer all questions submitted, provided they are received in sufficient time for him to review the statistics and gather necessary information. This meeting will take place Wednesday, Feb. 6, at the Hotel Costello, where dinner will be served at 6 o'clock.

C. H. Goldsmith '15, Secretary

SCHEDULE OF MEETINGS

ANDROSCOGGIN ALUMNAE—Auburn, Mar. 8, Women's Literary Union. Edith G. Wilson, Dean of Women, U. of M., Speaker. Mrs. Betty Pendleton '33, 500 Main St., Lewiston, Secretary.

CENTRAL MAINE—Waterville, February 26. President Hauck, guest and chief speaker. Willard Gilmore '32, 40 Main St., Waterville, Secretary.

NEW YORK ALUMNAE—New York City, February 23, 3 to 5 p.m., Elizabeth Reynolds Tea Shop, 15 East 48th Street. Edith G. Wilson, Dean of Women, U. of M., Speaker. Jean Campbell '31, 545 West 111th St., Secretary.

PHILADELPHIA, PENNA.—Monthly Luncheon, February 2 and March 2, 1:00 p.m., Electrical Association Restaurant, Architects Bldg., 17th & Sansom Sts. George O. Ladner '26, Summit Ave., Langhorne, Penna., Secretary. Meet first Saturday each month.

PORTLAND ALUMNAE—Portland, March 7, 7:30 p.m., Y.W.C.A. Clubroom. Edith G. Wilson, Dean of Women, U. of M., Speaker. Mrs. Virginia Lamb '28, 118 Brentwood St., Portland, Secretary. Meet first Thursday each month.

PULP & PAPER ALUMNI ASSOCIATION—New York City, February 20, 6:30 p.m., Hotel Shelton. Arno Nickerson, Pres., 501 Fifth Ave., New York.

RHODE ISLAND—Providence, February 11, 12:00 M., Lofts Candy Shop. L. Addison Curren '26, 789 Park Ave., Cranston, R. I., Secretary. Meet second Monday each month.

SOUTHERN CALIFORNIA—Feb. 15. Dean James Muilenburg, College of Arts and Sciences, U. of M., Speaker. George E. Springer '10, 1128 West 50th St., Los Angeles, Calif., Secretary.

SOUTHERN KENNEBEC—Augusta, Feb. 7, 7:30 p.m., Hotel North. President Hauck, chief guest of honor. John Barnard '22, 80 Highland Avenue, Gardiner, Secretary.

WESTERN MASSACHUSETTS—Springfield, February 6, 12:00 M., Hotel Bridgeway. Ethelyn M. Percival '24, 39 W. School St., Westfield, Mass. Meet first Wednesday each month.

WHITE MOUNTAIN (N. H.)—Berlin, Feb. 6, 6:00 p.m., Hotel Costello. C. H. Goldsmith '15, 110 Washington St., Berlin, N. H., Secretary. Meet first Wednesday each month.

Androscoggin Alumnae

Mrs. Linwood Kelley assisted by Marion Cooper entertained the club at her home January fifteenth. Many games of skill and chance were played during the evening. Hazel Scully and Mrs. Charles Eastman were the prize winners.

The next meeting will be March 8, at the Women's Literary Union in Auburn at which we hope to hear Dean Wilson speak.

Elizabeth Pendleton '33, Secretary

Boston Alumnae

The February meeting of the Boston Alumnae will take the form of a benefit bridge. The proceeds from this event will be used to add to the Boston Alumnae Student Loan Fund. Marion Hawkes '29

New York Alumnae

The New York Alumnae Association held a meeting Saturday, January 12, in the Mary Elizabeth Restaurant on Fifth Avenue at which thirty members were present. A delicious luncheon was served before the business meeting. The speaker of the afternoon was Mrs. Florence Buck Adriance whose topic was "Our Year in Hawaii." Mrs. Adriance and her husband taught for a year on this island so her talk was most interesting. Mrs. Kate Estabrook, former matron of Mt. Vernon, was among those present.

Plans are underway for a meeting February 23, at which Miss Edith Wilson, Dean of Women at the University, is to be the speaker.

Jean Campbell, Secretary

Portland Alumnae

At the regular meeting of the Portland Club of University of Maine Women, held January 3 at the Y.W.C.A., Mr. William Haveland of the Keith Parris School of Art gave a most interesting lecture on Interior Decorating. He particularly stressed the color schemes, floor and window treatments, and arrangements of furniture which are in vogue this season; even Home-ecs who had majored in Interior Decorating received new ideas.

Hazel Parkhurst, Florence Williams, and Grace Quarrington were hostesses. Twenty-six were present. Among the new members were "Peg" Merrill Pratt (Mrs. Sylvester Pratt), "Betty" Peabody Parsons, Mildred Brawn, and Muriel Holmes.

The sympathy of all the girls is extended to two of our most popular members, Molly Perkins Crandon and Wilma Perkins Hill, because of the death of their mother.

Virginia S. Lamb '28, Secretary

ATHLETICS

Varsity Indoor Track

For the past three weeks, both the one-mile and the two-mile relay teams have been pointing for the Boston K. of C. meet on Jan. 26. Most consistent prospects for the shorter relay team are four sophomores; Murray, DeWick, Leavitt, and O'Connor. Of this quartet, Murray is the fastest man in school in the dashes from 100 yards up to 440 yards. DeWick and Leavitt competed as freshmen last year, but O'Connor was out of school, having competed as a middle distance runner on the 1936 freshman squad.

Although K. Black has just returned from the forestry camp at Princeton and Bill Cole seems to have forsaken track for basketball, Coach Jenkins still has two members of the 1934 relay team that defeated such teams as Harvard and Boston College, namely, Marsh and E. Black. Saunders appears to be the third man on the team, with either Wishart or Hunnewell completing the two mile quartet.

Relay Wins as Marsh Stars

At the K. of C. Games in Boston, January 26, the varsity two mile relay team was victor over five of the larger and prominent colleges of New England.

Saunders, Wishart, E. Black and Marsh, all seniors, made up the team. The press comment of Marsh's race especially was highly complimentary. Starting as anchor man many yards behind the leader he gradually closed in and finished about one yard ahead. His running was said to have been the most spectacular of the evening and brought a sensational victory.

Outlook for State Basketball

A survey of college basketball in Maine reveals the following significant facts: (1) increasing popularity of the sport at Bowdoin with the adoption of an informal basketball schedule this season; (2) interest shown at Colby by the adoption of freshman basketball; and a favorable attitude at Maine that has prevailed since 1928. Should a State conference be established next year Maine would have available a large number of numeral men from freshman squads of the past three years, as well as adequate facilities for playing. A sum of money has been held in reserve since 1928 when varsity basketball was abandoned. This will permit immediate re-establishment of basketball as a varsity sport when other colleges in Maine are

INDOOR TRACK SCHEDULE

Varsity

Feb. 9	B. A. A.	Boston
Feb. 16	University Club	Boston
Feb. 23	Intramural	Orono
Mar. 2	Bates	Orono
Mar. 9	Boston College	Orono
Mar. 16	Colby	Orono

Freshman

Jan. 19	Freshman 84½— So. Portland 14½	Orono
Feb. 16	Bridgton	Orono
Mar. 2	Hebron-Coburn	Orono

Winter Sports

Feb. 8-9	Dartmouth Carnival at Hanover, N. H.
Feb. 22	U. of New Hampshire at Orono
Pending—Dual meet with Bates	

FRESHMAN BASKETBALL

Team A

Jan. 12	Freshman 30—Higgins	28
Jan. 16	Freshman 28—Coburn	36
Jan. 19	Freshman 36—Kents Hill	26
Feb. 5	Hebron	Orono
Feb. 6	Gilman H. S.	Orono
Feb. 9	Rumford	Orono
Feb. 13	Winslow	Orono
Feb. 18	Stearns	Millinocket
Feb. 19	Presque Isle	Presque Isle
Feb. 20	Caribou	Caribou
Feb. 21	Fort Fairfield	Fort Fairfield
Feb. 22	A. C. I.	Mars Hill

Team B

Jan. 4	Freshman 18—Old Town	33
Jan. 12	Freshman 34—John Bapst	35
Jan. 19	Freshman 27—Orono	22
Feb. 9	Monson	Orono
Feb. 16	Mattanawcook	Orono
Feb. 20	Machias	Machias
Feb. 21	Eastport	Eastport
Feb. 22	Calais	Calais

Rogers, with 33 points, and Van Gundy with 26 points, are the leading scorers on Team A.

ready to do likewise. The outlook is more encouraging at the moment than for some time past.

Once again Maine will sponsor the annual prep school basketball tournament. The interscholastic champions for eastern and northern Maine will be determined by a series of sectional play-offs to meet at Bangor instead of at the University as in the past twelve years.

Freshman Track

The results of this first freshman track meet show conclusively that the present squad has real talent and power. Bottcher runs the 220, 300, and 440 as fast as any freshman ever ran these events. In the 600, Hurwitz has turned in the fastest time of the year. Fuller and Troland in the 880 and 1000, Waddington and Cain in the mile, Hardison in the pole vault, and Smart in the high jump are sure point winners. John Gowell is the best hurdler and broad jumper in college.

Freshmen Defeat So. Portland

The freshman track team had a field day in their first meet with So. Portland January 19. They won all eleven first places, winding up with 84½ points to 14½ points for So. Portland. Gowell with three first places was the star.

The winners and events: 45 yard high hurdles—Gowell, 6½ seconds; 70 yard dash—Dow, 7¼ seconds; mile run—Waddington, 4:53½ seconds; 600 yard run—Hurwitz, 1:18 seconds; 100 yard low hurdles—Gowell, 11½ seconds; 1000 yard run—Fuller, 2:29¼ seconds; 300 yard run—Bottcher, 34½ seconds; high jump—Smart, Haggett, 5 ft. 3 in.; 12 pound shot—Rogers, 44 ft. 6 in.; broad jump—Gowell, 20 ft. 9¼ in.; pole vault—Hardison, 9 ft.

Snowshoers Win U. S. Championships

Three undergraduates and an alumnus captured five first places and nine of the 15 medals awarded in the official U. S. championship races at the International Snowshoe Races and carnival held in Lewiston, January 26.

"Al" Prince '36, of Brewer, took first in the one mile event with "Bob" Ohler '37, of Newton Centre, Mass., running second. In the one-half mile distance these two reversed positions with Ohler as the champ. Shirley Parsons '37, of South Paris, brother to "Phil" '34, was double winner in the 100 and 440 yard dashes. "Kec" Aldrich '34 carried off first honors in the 220 yard event.

Such a collection of victories and medals is surely an excellent record for one day's events. Coach Ted Curtis is bringing his winter sports team along for later meets.

The annual Intramural Winter Sports Meet is to be held Feb. 22.

On The Campus

Co-eds' New Winter Styles

"Discretion is the better part of valor." At least that is what the co-eds finally agreed to as they adopted ear-laps and ski pants for comfort this winter. This is something new and distinctly different from any previous winter style on the campus.

Cornell Dean Speaks

Dean Dexter Kimball of the School of Engineering, Cornell University, outlined the main lines of development of our government in connection with industry. "There never was such a thing as *"laissez-faire,"* he said, as he termed the N.R.A. as an attempt to change the ethical concept of the country by law. After challenging the intelligence of re-valuing the dollar, he went on to say that regimentation of industry would have serious results if carried too far.

The Hovey Scholarships

Two seniors, Willis Pratt, and Lawrence Tebbetts, and one junior, Harland McPherson, were each awarded \$50 Technology Scholarships from the Hovey Memorial Fund. All three men are honor students, Pratt majoring in Civil Engineering, Tebbetts in Mechanical Engineering, and McPherson in Electrical Engineering.

Debating Society

Officers of the Debating Society which has just adopted a new constitution are Hamilton Boothby '35, of Livermore Falls, president; David Brown '36, of Ellsworth, vice-president; Chester Smith '36, of Fairfield, secretary-treasurer; and Richard Briggs '37, of Canton, manager. An extended schedule of debates is being arranged.

Outing Club

The Maine Outing Club initiated a policy of climbing one major N. E. peak each winter with a successful trip up Mt. Washington. Bob Ohler led the party. The climb was made during the Xmas vacation.

R. O. T. C.

Loren P. Stewart '15, professor of military science, received his commission of Major at the annual Military Ball. Major Stewart has been a captain for sixteen years.

Student Leader



JEAN WALKER '35

Jean Walker, a native of Millinocket, has made an enviable record on the campus as an undergraduate. After being president of the Freshman Y.W.C.A. Cabinet, she became a Sophomore Eagle, a member of the Sister Council, and a member of the Delta Delta Delta sorority. In her junior year, she was chosen acting president of the Student Government Association, becoming president in her own right this year. She has been active in the Y.W.C.A., and a Dean's List student. Miss Walker is an All Maine woman, and is now Senior proctor of the freshman women in Balentine Hall. An uncle, John McKay, and two brothers, Gordon and John, have attended the University.

Agricultural Honor Initiations

Alpha Zeta, honorary agricultural society, initiated Joel Marsh and John DeWitt, seniors, and Norton Keene, junior, into the Maine chapter. Keene and DeWitt are majoring in Dairy Husbandry; Marsh in Entomology.

The Pan Hellenic Council sponsored an exhibition of representation works of eighteen modern impressionistic artists. Some twenty-five pictures were on display that traced the development of Impressionism from Manet, its originator, down thru his contemporaries, Renoir, Seurat, and Azanne. Other artists represented include, Rousseau, Ganguin, Van Gogh, and Degas. The local sororities assisted financially in this project and many people attending the exhibit also contributed.

Dr. Lucius H. Merrill '83, professor emeritus of biological and agricultural chemistry, died at his home in Orono, January 27. Further details will be included in the March *Alumnus*.

Dean Muilenburg To Deliver Lectures in California

Dr. James Muilenburg, dean of the College of Arts and Sciences, has accepted an invitation to deliver a series of lectures February 12-14 at the Pacific School of Religion in Berkeley, California. This invitation is considered to be a very signal honor and is a recognition of his high standing in the field of Biblical Literature.

The series of four lectures which Dean Muilenburg is to deliver is known as the Earl lectures. The titles are as follows: The Radical Theism of Second Isaiah, The Philosophy of History of Second Isaiah, The End of an Era, and Religion and the Coming Age.

The Pacific School of Religion is one of the best known theological institutions west of the Mississippi and has on its faculty several of the leading scholars in America. It is affiliated with the University of California. At one time Dr. Muilenburg was associated with Dr. C. C. McCown, then director of the American School of Oriental Research in Palestine and now dean of the Pacific School of Religion.

While in California Dean Muilenburg is to address the Southern California Alumni Association February 15.

An All Maine Committee

To three Maine men has been delegated the responsibility of pulling thru important legislation to assist the "very sick" potato industry of Maine. Ray D. Hews '13, Frank W. Hussey '25, both of Presque Isle, and Thomas E. Houghton '11, of Fort Fairfield, were elected by a representative group of Aroostook potato growers to secure passage of legislation which would require the proper branding of potatoes.

Pulp and Paper Alumni To Meet

The fifth annual dinner meeting of Pulp and Paper Alumni will be held Feb. 20 at 6:30 p.m. in Hotel Shelton, Lexington Avenue, New York City. This comes during the annual meeting of the American Pulp and Paper Association. It is expected that Dr. Paul Cloke, Dean of College of Technology, and Professor Paul Bray, head of the Pulp and Paper Department, will attend and speak. Reservations should be made with A. W. Nickerson, 501 Fifth Avenue, New York.

Alumni Personals

DEATHS

'91 Report of the death of Edwin R. Merrill, of Hamilton, Ohio, on November 12, 1934, has come to us but no further details at the present time.

'98 The sudden death of Lester F. Bartlett, of Bangor, expert on old fashioned and antique furniture, occurred on Christmas eve. Mr. Bartlett had been in business in Bangor for a number of years as owner of an antique furniture shop and for the last four restoring antique furniture. He was a member of Kappa Sigma fraternity. He is survived by his mother, Mrs. Luvie Bartlett, of Hampden; his son, Linwood Bartlett, and daughter, Mrs. Edward Treadwell, of Bangor. The burial was at Neally's Corner, Hampden.

'26 Leslie G. McGary, of Bangor, was almost instantly killed in an automobile accident January 2nd in Hermon. Mr. McGary was vice-president of the F. H. McGary Optical Company in Bangor. He was a graduate of the United States Infantry School at Fort Benning, Georgia, and of the U. S. Artillery School at Fort Sill, Oklahoma. He was the first commanding officer of Battery F, 152nd Regiment of Field Artillery, Maine National Guard. He was also vice-president of the Reserve Officers' Association of the State of Maine. Mr. McGary was a member of Rising Virtue Lodge, F. & A. M., and of the affiliated organizations, of Anah Temple, Order of the Mystic Shrine, the Tarratine Club, and of the Penobscot Valley Country Club. He leaves his wife, Mrs. Jeannette McKinnon McGary, and two sons, Frederick, 5, and Richard, 3. He is also survived by his father, Frederick H. McGary, a brother, Donald McGary '27, and a sister, Geneva McGary, '29, all of Bangor. Most impressive funeral services were held from the residence of his father, the bearers being members of the 152nd Field Artillery. Interment was at Mt. Hope cemetery, with a National Guard detail paying a final tribute in a rifle volley.

BY CLASSES

'85 Class Reunion, June 8, 1935.

Fremont L. Russell, who is retired, lives at 42½ Oak Street, Orono.

'88 Class Reunion, June 8, 1935.

George E. Seabury, superintendent, Station Engineering Dept., The Edison Electric Illuminating Company, Boston, is residing at 19 Park Lane, Jamaica Plains, Mass.

'89 Class Reunion, June 8, 1935.

Dr. J. S. Ferguson, physician and secretary of faculty, Cornell University Medical College, has written a text book of Histology and Microscopical Anatomy and numerous articles in anatomical and medical journals. His residence is 1 Malba Drive, Malba, L. I., New York, N. Y.

'90 Class Reunion, June 8, 1935.

Joseph R. Rackliffe has moved to 1208 S. Mariposa St., Glendale, California.

Frank W. Sawyer, who is assistant

medical director, Pacific Mutual Life Insurance Company, is living at 8261 Wiloughby St., Los Angeles, California.

Charles S. Williams, retired, lives at 9 Westport Avenue, Norwalk, Conn.

The Alumni Association does not have the addresses of three 1890 graduates. Can you furnish the information or suggest where they might be secured? The three are Harris D. Dunton, Edmund N. Morrill, and William B. Pierce.

Class of 1890 To Hold 45th

Letters will soon go out to the twenty-odd living members of the Class of 1890 urging their return next June for the 45th anniversary of their graduation. It is quite possible from interest already shown to expect a larger turn-out of members than in 1930, the Class' Fortieth. Ten former members of the class are now living in Maine, several more in Massachusetts while the others are scattered from New Jersey to California. Allen C. Hardison, president of the class, has indicated that he would attend the 45th, while "Billy" Peirce, also a resident of the Golden Gate State, is making his plans to be in Maine this next June. Edward H. Kelley, Acting Purchasing Agent of the University, is secretary of the class and is cooperating with President Hardison and Vice-president Fred Quincy, of Bangor, in arranging for the reunion.

'91 Class Reunion, June 8, 1935.

William E. Keith is a lawyer at 205 Orpheum Building, Wichita, Kansas. His residence is 907 So. Topeka Avenue.

The Alumni Association does not have the addresses of three 1891 graduates. Can you furnish the information or suggest where they might be secured? The three are Charles Clayton, True L. Merrill, and Fred C. Moulton.

'92 Charles M. Randlette, formerly a physician in Sabattus, is now located in Monmouth.

'98 C. Parker Crowell, of Bangor, was elected vice-president of the Maine Chapter, American Institute of Architects, at its charter meeting in Portland recently.

E. D. Merrill, director of The New York Botanical Garden, New York City, has been selected to serve with Dr. R. E. Fries, of Stockholm, as president of the taxonomy and nomenclature section of the 6th International Botanical Congress, Amsterdam, September 2-7, 1935. Eighteen have been selected representing various countries. The Congress is organized in ten sections.

'99 In the December, 1934, number of a company magazine entitled UGI Circle, Wallace E. Belcher interestingly describes his trip into Death Valley. Mr. Belcher is still located in Trona, California, with Dwight P. Robinson & Company of Los Angeles, California, on new con-

struction work for the American Potash & Chemical Corp.

'00 Mr. and Mrs. George O. Hamlin, of New York City, are spending the winter months in Miami, Florida. They are living at 448 N.E. 18th Street.

'05 Fred W. Talbot is engineer for the State Park and Harbor Commission, located at Erie, Penna. He was recently elected Secretary-Treasurer of the Technical Federation of Erie.

'06 Winfield D. Bearce, of the Transportation Engineering Department of the General Electric Company, is the author of an extensive review of "Progress in Transportation during 1934" released to the press at the close of the year. Mr. Bearce recently delivered lectures on "High Speed Transportation" to the Lehigh Valley Section of the A.I.E.E. at Easton, Penna., and to the Sharon Section at Sharon, Penna. He is past chairman of the Erie Section.

Oscar H. Dunbar, of Machias, has been nominated county attorney for Washington County by Governor Louis J. Brann '98.

'07 Class Reunion, June 8, 1935.

The December issue of Illinois *Alumni News* contained the following: "Arthur Lord, '11, M.S. (theoretical and applied mechanics), state supervisor of all student FERA workers, is director of rehabilitation for the Illinois Emergency Relief Corporation. Formerly he was chief engineer of the CWA in Cook County."

Albert P. Rounds has just been awarded the contract for building the new Baptist Church in Clinton, Mass.

The Distinguished Flying Cross, one of the highest awards of the United States government, was presented to Capt. A. W. Stevens, army air corps, for "extraordinary achievement while participating in an aerial flight." The National Geographic Society has announced plans for another stratosphere balloon flight from the Dakota Black Hills for early June, 1935. Captain Stevens, scientific observer and aerial photographer, will be in command of the balloon.

The Alumni Association does not have the address of four 1907 graduates. Can you furnish the information or suggest where they might be secured? The four are Edward T. Harlow, Reginald R. Lambe, Carroll A. Read, and Benjamin F. Williams.

'08 Class Reunion, June 8, 1935.

Raymond Fellows, of Bangor, has been reelected president of the Bangor Historical Society.

The Alumni Association does not have the address of four 1908 graduates. Can you furnish the information or suggest where they might be secured? The four are Bernard I. Collins, Albert G. Durgin, Charles A. G. Blossom, and Morton H. Rideout.

'09 Frank W. Halliday has published a book of his own poems under the title, *The Crow's Nest*, written while he was professor of law at the United States Military Academy at West Point. He is now a Lieutenant Colonel in the U. S. Army, located in Washington, D. C.

Donald Mayo, son of N. H. "Spike" Mayo, is registered at Maine in the Class of 1938. He is taking the forestry course.

This past summer Mr. and Mrs. Dexter Smith took an interesting tour through England, France, Switzerland, Germany,

Holland, and Belgium. They attended the Passion Play at Oberammergau on June 17th.

'10 Class Reunion, June 8, 1935.

Clarence A. Mayo is manager of Eastern Massachusetts Electric Co. with headquarters at 197 A. Washington St., Salem, Mass. He lives at 35 North Avenue, Melrose Highlands, Mass.

Harold W. Wright is Field Supervisor of the Local Control Surveys project in Maine. His residence address is R.F.D. 4, Portland.

First Call for 1910

The most important date of the year

June 6-10

Jot this down on your calendar
Watch for the monthly notice from
your Committee

Our Reunion will be for you and
the whole family

A. Scudder Moore, President
407 Spring Street
Brockton, Massachusetts

'11 James A. Cahners (Law), of Bangor, president of the Eastern Furniture Co., has been chosen as a member of the National Appliance Merchandising committee, which met in Chicago, January 10. Mr. Cahners is one of three men in New England who have been honored by appointment to this committee, the appointment being announced from the Chicago office of the National Retail Furniture Association.

An interesting article entitled "Raymond Earl Davis" appeared in the December, 1931, issue of "California Engineer," published by Student Engineers Council, University of California.

'12 Arthur L. Deering, dean of the College of Agriculture at the University, was elected to the board of directors of the Federal Land Bank of Springfield for a three-year term. The board of directors also serve the Intermediate Credit Bank, the Production Credit Corporation and the Bank of Cooperatives. He was elected by the Production Credit Associations of New England, New York, and New Jersey, which have a total membership of 8000 farmers, about one-third of whom are in Maine.

Walter K. Hanson was elected treasurer of the Bangor Golf Association at a meeting of the stockholders.

Walter H. Lilly, a partner of the engineering firm, Lilly & Drought, was recently appointed associate director of Federal Housing Administration at San Antonio, Texas. He resides at 5 Circle St.

George A. Martin, who is resident director of Continental American Life Insurance Company and resides at Hotel Oliver Cromwell, 12 West 72nd St., New York City, has gone to St. Petersburg, Florida, for the winter, due to rather poor health.

Harold E. Weeks, of Fairfield, was elected president of the State Senate.

'13 Ray D. Hews, of Presque Isle, was recently elected director of New England Council, Member Agricultural Committee.

'14 William C. Monahan, 346 Franklin Street, Framingham, Mass., is an editor and poultry specialist.

Harvey R. Pease, of Wiscasset, was

elected clerk of the House of Representatives of the State of Maine.

Guy H. Stevens is structural engineer for The Diamond Match Co., Biddeford. He resides at Fort Hill Road (R.F.D. 1), Gorham.

Roland E. Stevens, principal of Lincoln Junior High School, Portland, is vice-president of the executive committee of Maine Teachers Association.

'15 William E. Bowler is associated with Philco Radio & Television Corp., Philadelphia, Penna., and resides at 6104 Nassau Road.

Luther B. Rogers recently visited Erie in his Byrd Biplane, flying from Wilmington, Delaware. Mr. Rogers has been aviating for some time and last summer flew from Wilmington to his old home in Patten, Maine. He made stops at Springfield, Portland, and Bangor. For a number of years he has been one of the General Electric Company's field engineers on the installation of electric locomotives and is now engaged on the Pennsylvania R. R. Electrification. Previously his work has carried him to Spain, Chile, and to several roads in the United States.

Earl L. Wing, of Kingfield, was recently elected assistant clerk in the State of Maine House of Representatives.

'16 Lewis O. Barrows, of Newport, former member of the Governor's Council, is now Secretary of State. His mailing address is State House, Augusta.

Daniel E. Higgins is chief of Claims Division for the U. S. Veterans Bureau at Togus. He is living at 1 Bangor Street Place, Augusta.

'17 Clyde R. Chapman, of Belfast, was recently reelected attorney general for the State of Maine.

Verner E. Gilpatrick is engaged in government service at Van Buren.

'18 Philip Lown is president and treasurer of the Philco Shoe Co. of Salem, Mass. The company expects to open shortly a large shoe factory in Bangor which will employ between 400 to 600 men. The company also has a shop in Auburn.

Helen and Lee Vrooman have returned to United States from Turkey and are here for an indefinite stay. They are associated with the Oxford Group movement and expect to have headquarters in Boston for the winter. Their present address is 58 Carver Rd., Watertown, Mass.

'20 N. B. Murphy was married to Miss Harriette M. Colgan of Mattapan, Mass., September 15, 1934, at St. Angela's Church, Mattapan. They are residing at 82 Western Avenue, Augusta, where Dr. Murphy is a physician.

Gertrude Peabody is on leave of absence this year doing graduate work at Teachers College, Columbia. She is living at International House, 500 Riverside Drive, New York City. Miss Peabody is Dean of Women at Temple University, Philadelphia, Penna.

George A. Potter has recently been promoted from Chief Adjuster of Public Liability Claims, in the Boston Office of the Liberty Mutual Insurance Company, to District Claims Manager for the same organization with offices at the Park Square Building, Boston, Mass.

'21 Bernard Bornstein is technical adviser, Pulpstone Division, of Norton Company, Worcester, Mass. He is living at 72 Salisbury Street.

Joseph B. Chaplin, of Newport, was

elected vice-chairman of the science department of Grammar and Junior high schools, in the Maine Teachers Association.

John A. Dutton, of Stonington, has been elected superintendent of the school district comprised in the towns of Guilford, Sangerville, Parkman and Wellington.

Lindsay J. March, former principal of Foxcroft Academy and of Orono High School, now principal of Middleboro, Mass. High School, is working with the general movement to inculcate the idea of public safety in the high schools of the state. Mr. March is credited with having started a program that will suggest to almost any enterprising teacher ways of proceeding further with the full cooperation of his student body, a procedure which is bound to help solve the problem of educating the public to take greater precaution on the highways.

'22 Lawrence W. Davee, of Tenafly, New Jersey, has been elected chairman, Atlantic Coast Section of the Society of Motion Picture Engineers.

Errol L. Dearborn, of Farmington, was elected chairman of Teacher Training Department of the Maine Teachers Association.

Attorney John T. Quinn, of Bangor, was reelected to the superintending school committee for a term of three years.

'23 Iva B. Merchant, Secretary, Orono.

L. E. "Curt" Curtis is running a grocery store in Brunswick.

T. S. "Ted" Curtis is president of the Maine Intercollegiate Athletic Association.

C. Roger Lappin and Miss Sarah Chamberlain were married in Brookline, Mass., October 6, 1934.

Hubert A. Nevers is postmaster at Patten.

Ralph M. Simmons is now living on Longfellow Street in Portland.

'24 Last month we told you that Harold W. Howe had turned "Gentleman Farmer" but failed to tell you where. So here it is. Barbara and Harold Howe are living in Concord, N. H. Mail address is R.F.D. No. 3.

Lena E. Shorey, of Portland, was elected secretary of evening school department in the Maine Teachers Association.

John L. Townsend is with the Solvay Process Company in North Baton Rouge, La.

J. Owen Weeks is educational adviser for Alexander Hamilton Institute, New York City. He is living at 48 Burrell Street, Melrose, Mass.

Earl B. Whittemore is head of the Schedule and Control Department, American Steel & Wire Company, Worcester, Mass. He resides at 5 Beaver Street.

'25 Harvey Henning Boyden, born January 2, 1935, says, "Here I am! Wishing you A HAPPY NEW YEAR. My mamma and papa are Mr. and Mrs. James P. Boyden, Jr., Laramie, Wyoming."

Aura E. Coburn is vice-president and treasurer of Heating Journals, Inc., New York City, and resides at 167 Madison Avenue. He is also associate editor of "Oil Heat."

W. R. Elliott is New England representative for Wadsworth & Woodman Company, Winthrop, Maine, and is in charge of chain store accounts, display and sales.

Raymond S. Finley, of Pittsfield, was recently elected Vice-Chairman of intermediate schools in the Maine Teachers Association.

Robert N. Haskell, vice-president of Bangor Hydro-Electric Co., Bangor, was reelected as a member of the board of trustees of the Sophia Kirstein Student Loan Fund for a term of six years.

George A. Muzzey, who is now living at 509 W. 121 Street, Apt. 511, Bancroft Hall, New York City, is a candidate for his Ph.D. at Teachers College, Columbia University, New York City.

Clayton A. Tracy, of Orono, is Computer for Parties #3 & 4, on the Local Control Surveys Project, with headquarters at the Way Side Inn, Augusta.

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*Why not write us when in
need of any of these
items?*

The University Store Co.

on campus

'26 Class Reunion, June 8, 1935.

Laurence L. Buck is Inductive Interference Engineer for the New Jersey Bell Telephone Company, 540 Broad Street, Newark, N. J., and resides at 420 East 4th Avenue, Roselle, N. J.

Carleton H. Bunker and Wilhelmina Pleister, both of Westfield, were married at the home of the bride's father December 22, 1934. Mrs. Bunker attended the Hartridge school in Plainfield, N. J., and was graduated from Miss Wheelock's Kindergarten school in Boston. She is now teaching in kindergarten in Linden, N. J. Mr. Bunker is employed as a salesman for the Diamond Expansion Bolt Company at Westfield, N. J. They will make their home at 42 West Holly St., Cranford, N. J.

Mr. and Mrs. Earle Crawford, of the Panama Canal Zone, have a son born in New York City, November 2. Mrs. Crawford and son are spending the winter with her parents in Orono.

Clarence M. Dowd is Project Superintendent of a Veterans CC Camp at Pine Ridge, Kentucky.

Harlan J. Emery is with the Agricultural Adjustment Administration in Washington, D. C.

Mr. and Mrs. Oren F. Fraser, of Turner Center, are the proud parents of a daughter, Barbara Joan, born on December 15, 1934. Mrs. Fraser was Mabel E. Smith, University of Delaware '23.

Frank J. McDonald, of Lee Academy, Lee, is chairman of the Agricultural Department of the Maine Teachers Association.

Mr. and Mrs. Willis Rollins, of Livermore Falls, have a baby daughter, Diane, who was born October 20, 1934. Mr. Rollins is principal of the high school in Jay and was named vice-president of the new Franklin County School Masters' Club recently.

Carolyn Ann Small arrived on June 19th to live with Mr. and Mrs. Andrew J. Small, of Paducah, Kentucky.

Myles H. Standish is chairman for Party #3 on the Local Control Surveys Project with headquarters at the Way Side Inn, Augusta.

Karl B. Whitcomb is instrumentman for Party #3 on the Local Control Surveys Project with headquarters at the Way Side Inn, Augusta.

'27 Class Reunion, June 8, 1935.

Richard G. Clark is salesman for Boston Consolidated Gas Company of Boston. He is living at 227 Walnut Street, Newtonville, Mass.

Appointment of Ardra O. Hodgins, formerly of Portland, as trial justice at Yarmouth has been confirmed by the Executive Council. She becomes the first woman to be named trial justice of a Maine community. She studied at the Peabody Law School in Portland and assisted its head, Clarence W. Peabody, in revision of the Maine Statutes. Miss Hodgins was practicing law in Portland and Yarmouth.

Calvin M. Hutchinson, who is a road map specialist, resides at 1314 N. Dearborn St., Chicago, Ill.

Prof. Helen A. Lengyel of the University of Maine was elected vice-chairman of the physical education department in the Maine Teachers Association.

Samuel J. Templeton, of Greenville Junction, is chief engineer for Great Northern Paper Company.

'28 Class Reunion, June 8, 1935.

Born to Prof. and Mrs. George F. Dow, of Orono, a daughter, Barbara Louise, on December 31, 1934.

Robert Harrigan, of Bangor, has been appointed assistant supervisor in the first district of the agricultural census to be taken by the federal government. At the organization meeting of the Young Democrats of Maine, he was elected as the chairman for Penobscot county, and will take the initiative in forming the clubs throughout the county.

John A. Pierce is a mechanic, Physics Department, Cruft Laboratory, Harvard University, and resides at 96 Prescott St., Cambridge, Mass.

Is everyone all set for June 8? Remember, all you people with positions, that NOW is the time to ask for a vacation that will enable you to spend that date on the campus. How about you, Tommy Bates and Jack Frost out in California, Bob Scott and George Kehoe down in Texas, Vinetta Whitehouse and Al Parker down Virginia way, and Bob Simons, Martha Stephans, Del Moody, and Gif Adams, working westward—can't you all come back and tell us how the rest of the country looks to erstwhile Maniacs? Won't it be grand to get together again and discuss old times, and how the present is treating us all.

Plan to bring your husbands, wives, and baby '28-ers. We want to look them over and give them a good time. But if you can't bring them, bring yourselves. Do you realize just how long it has been since you graced the Maine campus with your presence? You need to go back, see the new buildings, get acquainted with the new personnel of the University, and renew your loyalties to it.

Shall we do it?
See you at Maine June 8.
George Dudley

'29 Class Reunion, June 8, 1935.

Oscar L. Birch is an investigator with a retail credit company, 420 Lexington Avenue, Room 724, New York City. His residence and mailing address is 44 Irenhy Avenue, Port Chester, N. Y.

Nicholas G. Hodgman is load dispatcher for Narragansett Electric Company, Providence, R. I. He is living at 55 Wollaston Street, Auburn, R. I.

Loomis S. Kinney is counterman for Travelers Fire Insurance Co., 147 Milk St., Boston, and resides at 89 Charles St.

Richard A. Merrill, of 2001 Commonwealth Avenue, Boston, is salesman for Greyvan Lines, Inc.

Byron W. McPheters has been seriously ill in a hospital near Gorham, N. H. Friends will be pleased to know that he is much improved and hopes to go to Bangor in the near future to recuperate.

Ruth Meservey is assistant in Bangor Public Library.

William A. Purinton is an interne at Eastern Maine General Hospital, Bangor.

Carroll F. Pritham is clerk in Horse Maintenance Department, Great Northern Paper Company, and resides at Greenville

Junction.

Cecil R. Race is assistant engineer for Gibbs and Hill, Consulting Engineers, Penn Sta., New York City.

Mary E. Robinson is stenographer for Bangor Hydro-Electric Co. Her residence address is 152 West Broadway.

Mrs. Sarah Hoos Sterns is residing at 404 Madison Avenue, Skowhegan.

Mrs. Carleton Thrasher (Meredyth Wellman) is teller at First Auburn Trust Company and resides at 28 Whitney St., Auburn.

Donald E. Tracy has been promoted to the position of Agency Field Supervisor of the New England territory for the Metropolitan Life Insurance Company and will have his headquarters at the home office of the company at 1 Madison Avenue, New York City. He will cover Maine, New Hampshire, and Vermont. For the present he will continue to make his home at 3 Colonial Road, Portland, but with his family will move to Stamford, Conn., in the spring.

Merwyn F. Woodward, of Unity, is vice-chairman of the Agricultural Department of the Maine Teachers Association.

30 Pauline Hall, Secretary, Kennebunk.

Gilbert Austin is out in Idaho Springs, Colorado, employed as a driller in a gold mine.

Dexter Avery is back with the Ingersoll-Rand Company in New York City as a compressor engineer. On September 1, 1934, he was married to Miss Claire Pendergast, of Lowell, Massachusetts, whom he met on the "Elina" while he was working on the ship. They now have an apartment at 273 West 10th Street, New York City.

Harold Cohen, M.D., is an interne in the Carney Hospital, South Boston, Mass.

John Crowell is a manager with the Wirthmore Retail Grain Stores, having charge of the Eastern Maine Grain Company in Corinna.

Marthé DeGagné is living at her home, 28 Eastern Promenade, Portland, and is teaching English and Music at Lincoln Junior High School.

Kenneth Hinkley has been promoted to the position of superintendent at Camp Tripoli, federal CCC camp at Woodstock, N. H. He was formerly a forestry culture foreman at Camp Cold River, Stow, Maine.

Everett Lary is with Mead Corporation, Chillicothe, Ohio, as head of the statistical and Hollerith departments. He is residing at 150 South Mulberry St.

Albert Modery is instrumentman for Party #4 on the Local Control Surveys Project, with headquarters at the Way Side Inn, Augusta.

Prescott Spalding is chairman for Party #2 on the Local Control Surveys Project, with headquarters at 349 Main St., Lewiston.

Earl Taft is principal of the Junior High School in North Uxbridge, Mass., with residence address at 17 Cross St.

The marriage on Christmas Eve of Miss Louise B. Theriault, of Caribou, and Robert B. Auld, son of Mr. and Mrs. Samuel Auld, of Mercer, Penna., is being announced. The Rev. Patrick Bribbon, pastor of St. Mary's Catholic church, read the marriage service in the presence of a few relatives and close friends, at the parish house in Conneaut, Ohio. After the ceremony a wedding dinner was

served at the home of Mrs. Zella Brydle, 427 Mill Street. Mr. Auld was graduated from Oberlin College and attended Westminster College at New Wilmington, Penna. For several years he has been a member of the faculty of the senior high school in Conneaut. Louise has been instructor of French in Caribou senior high school for the past two years. They are making their home at 566 Main St., Conneaut, Ohio.

Mr. and Mrs. Francis H. Diamant, of 340 Louella Avenue, Wayne, Penna., are announcing the marriage of Mrs. Diamant's sister, Margaret Goodhue Houghton, to Reginald B. Wilson, of Bangor. The wedding was solemnized on December 22nd at the Diamant residence, with relatives and close friends in attendance. Mr. and Mrs. Wilson are at home to friends in Belfast.

31 Mary Carter, Secretary, Orono.

What have I for news this time? It seems pretty slim to me. Oh! Won't some of you take pity on me and drop me a card? I'd surely appreciate it.

I spent the New Year's weekend in Portland, and walking down Congress Street whom did I see, but Don Marshall. I was glad, for I'd heard all sorts of yarns about his being sick and not finishing medical school. At any rate they're all wrong; he was sick, but he's O.K. now, and in one more year he'll be graduating from Yale School of Medicine.

I tried to see Myrilla Guilfoil Daley, but the best I could do was to leave a message with her "hubby," and lo and behold, a nice letter from them with some news in it. They say that Linwood Brofee is fast becoming a very celebrated basketball coach around his section. Jake teaches school and coaches basketball at Gorham; and for the past few years they have been winners.

Kay Jackson is in Portland doing research work at the Maine General Hospital.

Dick Holmes has transferred from the Connecticut Mutual to the Metropolitan Insurance Company and he is now in Portland.

In the November *Fortune* was an article on the Grant Stores. In speaking of the Hartford store, here's what they say: "Mr. Cheney (first name would

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ANNOUNCING

1935

THE

Fiftieth Anniversary Issue

OF

The Maine Campus

A Progressive College Weekly

The fiftieth anniversary issue of the *Campus* will be published March 14. It will contain a complete historical sketch of the University of Maine and the *Maine Campus*, as well as a wealth of feature material and a large pictorial section.

Order your copy now. Send twenty-five cents in stamps or coins to the Circulation Manager, the *Campus*, University of Maine, Orono, Maine.

have to be Lon) is first assistant manager. A lantern-jawed New England youth, 3 years with the company, he is in charge of the basement, takes over the store in the manager's absence. He is slated for a store of his own, but he feels he is not yet 'ready' for this, the greatest step in any Grant man's career." Congratulations from us all, Lon.

Don Libby is with the telephone company in Portland, and Paul is with the Saco Lowell Ships in Biddeford.

Ray Marsh is an engineer for the City of Portland.

Dick Loring's filling station is still flourishing (with all these '31-ers in Portland you ought to get some class coöperation, Dick). The Daleys say that young Bill Loring is old enough now to commence to eat solids—or *quite solids*. (I wonder, has he tried eating the gas pumps or merely an oil can?)

Leslie St. Lawrence is power inspector with the Boston Woven Hose and Rubber Co. He's living at 263 Waban Ave., Waban, Mass.

Cupid was busy over the Christmas holidays. On December 23rd Dick Page was married to Miss Marie Kroell, of Washington, D. C. Mrs. Page is a graduate of George Washington University and a teacher of mathematics in the Gordon Junior High School, Washington. Dick is doing research work in industrial hygiene at the Harvard School of Public Health.

December 29th Helen Beasley was married to Albert C. M. Ochs, of Boston. Helen's sister, Gertrude, was maid of honor, and Doris (class of '30) played the wedding march. Mr. Ochs is engaged in newspaper work, and Helen is directress of Childcote Nursery School in Swampscott, Mass., where they are living at 1056 State Road.

On New Year's Day John Vickery was married to Doris A. Donnell, of Baltimore. The wedding was to have taken place at the home of the bride's aunt, in Providence, R. I., but owing to an infected heel which Miss Donnell suffered, the wedding was held at the bride's home. We all hope that Mrs. Vickery is feeling just grand now and all settled in their new home at 68 Church Street, Belfast.

I've been hearing about you, Ernest Gatcomb, and I'm glad to hear that you did get the appointment as principal of Washington Academy. From the fine work you've been doing, I'm not surprised to hear that the students circulated a petition to have you appointed principal.

Steve Mank refused to take that vacation I told you folks about last month. He's at present Recorder of Party #1 on the Local Control Surveys Project with headquarters at 261 Turner Street, Auburn. With him at the same address is Carleton F. Wiswell, who is Instrumentman on the same job.

Please, please, let me hear from some more of you who haven't been heard from since June, 1931. Just a penny postal to

Mary R. Carter
Orono, Maine

'32 Helen S. Hincks, Secretary, Orono.

Mary Bean is working in the Bangor Public Library.

Mrs. Barry Holt (Elsie Crowell) is teaching school in Frankfort. Her address is Box 96, Winterport.

Charles W. Dockham is finishing a pre-medical course at Southern California

Junior College. Address—S.C.J.C., Arlington, Calif.

Margaret (Peg) Hammel is with the Lybrand Ross Bros., & Montgomery, Accountants. Res.—605 West 112th St., New York City.

Two engagements have just been announced. Miss Betty Spencer, of Reading, Mass., to John M. Lane, of Calais. Miss Spencer completed her studies at Middlebury in 1933 and graduated from the Katharine Gibbs School in 1934.

And, Alta Rose Woodman to Paul C. Williamson, both of Augusta. Miss Woodman attended Calais Academy and Cony High School. She is employed in the office of the Augusta, Hallowell, and Gardiner Credit Association. Mr. Williamson is employed as bookkeeper at the J. B. Farrell Co.

Mr. and Mrs. (Thelma Biggs) Malcolm G. Long are living in Billings, Montana. "Mal" is Assistant Engineer at large with the Indian Conservation Work. He supervises and inspects the work of 14 reservations in 4 states.

Mr. and Mrs. (Hildreth Matheson) Ted Palmer are living in Braintree, Mass.

Harland Poland is employed by the Central Maine Power Company in the Station Maintenance Engineering Department, with headquarters at Augusta.

Mr. and Mrs. (Peg Merrill) Sylvester Pratt are living in Portland.

Mr. and Mrs. (Anna Lyon) Milton Sims are in Philadelphia. "Milt" is now Assistant Manager in the Grant Store. Address—324 South 11th St., Apt. 43, Philadelphia, Penna.

Evelyn (String) Randall is working at 17 Battery Place, New York City. Res. 605 West 112th St., New York City.

Winston C. Robbins, of Brewer, is Recorder for Party #4 on the Local Control Surveys Project with headquarters at the Way Side Inn, Augusta.

Abby L. Sargent became dietician and matron at Brandywine Sanatorium in Marshallton last August. Address—Brandywine Sanatorium, Marshallton, Delaware.

Your secretary, Mrs. Helen S. Hincks, left January 5th for Portland to meet her mother and sister, and sailed from New York January 7th for a cruise of the West Indies. (Ed.)

'33 Martha S. Baldwin, Secretary, 275 Broadway, Norwich, Conn.

Wed. morning

In the dinette

January 16, 1935

Helloooooo, Everybody:

Here's where the Lindbergh case, Amelia Earhart, and the Gold Case go off the front page to make space for the many "doings" of '33. So settle yourselves comfortably "in the old armchair," adjust your spectacles and read:

Vi Peterson Webber wrote me a long letter the middle of December—she doesn't live far from Norwich—from Terry Plains Road, Bloomfield, Conn. She said that she was knitting and was thinking of school, etc.—so had the urge to write. I was so glad to hear from her. "Norm" and "Vi" have three children—"they are healthy, happy, and full of the 'old Harry.'" Vi says that Rosamond Cole is still reporting for a newspaper, I believe in Lewiston—am I right, Rose? Ted Janning and his wife are living in Hartford now—Vi didn't say what Ted was doing. Ronnie Young, A. T. O., married a friend of Vi's, Dorothy Roberts, on

October 19th. "Norm" and "Vi" assisted in the ceremony. Thanks for all this news, Vi. We'll try to see you a little later.

Ethel Smith writes a letter from Brewer. It looks as if there would be another migration to Conn.—Milford or Bridgeport—in the spring. Ethel is going to be married to George Rohrinayer Payne, of Milford. Mr. Payne is foreman of the White Line Motor Express Company in Bridgeport. May we send our best wishes ahead of time? Luthera Burton and Frances Busse—you are to be reprimanded severely. Ethel says she will write—if you do. Her address is 24 Getchell Street, Brewer. Thank you for your letter and its best wishes, Ethel.

"Peg" Davis is teaching English in the high school at Woodland. Where are your colleagues—Mary Scott, "Do" Brown, and Merrita? Maybe they will speak for themselves, now.

Daisy DeMeyer is teaching English, Latin, and Algebra at Monson. That sounds like a full schedule, Daisy.

Beatrice Titcomb is teaching English and History in the high school at Harmony.

This means that, at least, three of our English Majors are taken care of—we are glad of that, too.

Now—the marriages. Goodness, that sounds like the section of the newspapers which contains—Births—Marriages—Deaths. On the contrary, if you call it "Nuptials" it sounds the same as when you say you are "vulnerable" in Contract Bridge—that is, as if you had some disease. Regardless of nomen—the following are guilty:

On December 31st Thomas A. Knowlton and Miss Virginia Lynch, of Bangor, were married at the rectory of the St. John's Catholic Church. Mr. and Mrs. Knowlton will live at 5 North Spooners Street, Madison, Wis., where Mr. Knowlton is associated with the faculty of the University of Wisconsin.

On December 23rd Bertha Pepper, of Orono, and Ted Resnick, of Chelsea, were married. Following a wedding trip to New York, they will make their home in Chelsea where Ted is a teacher in the public schools.

On December 1st Paul Young and Miss Evelyn Louise Whitman, of Bangor, were married in Seabrook, N. H. They will live in Bangor.

Mr. and Mrs. Eli Adelman, of Bangor, have announced the engagement of Marcia Adelman to Robert Rubin, of New York City. Marcia is now assistant director of the girls' departments at the Henry Street settlement in New York. Mr. Rubin is a graduate of the Savage School for Physical Education and received his bachelor's and master's degrees from Columbia University. He is now studying for his degree of doctor of philosophy and is in charge of the physical education work at the Henry Street settlement and director of their summer camp.

Mr. and Mrs. Frank Webb are receiving mail for the winter at 240 First Avenue, No., St. Petersburg, Florida. Their home address is 60 Webb Avenue, Ocean Grove, N. J. Mrs. Webb was formerly Helen Woodring.

Herbert Lutts is employed as an electric welder with the Bethlehem Shipbuilding Corp., Fore River Plant, Quincy, Mass. I should say from the card that there is here that his residence is 8 Love



THE SPIRIT OF SERVICE

THE value of a nation-wide telephone service, under one unified system, is reflected in the day-by-day efficiency of your own telephone. It is given dramatic emphasis by an emergency.

Several years ago, the worst sleet storm in telephone history swept north from Texas almost to the Great Lakes and ravaged a section 150 miles wide. Thousands of telephone poles were broken. Thousands of miles of telephone wire were snapped by the weight of clinging sleet. Telephone communication throughout the country was affected by this gap in the Middle West.

To restore the service quickly was beyond the power of the local telephone companies. Had they been forced to tackle the job alone it would have taken months and imposed a heavy financial burden.

Instead, the full resources of the Bell System were thrown into the breach. From the Southwest, from New York, Pennsylvania, Ohio and the Northwest, the repair trucks started rolling into the stricken area.

Even while men were on their way, the warehouses of the Western Electric Company started shipments of tools, wire, poles, cross-arms and other needed equipment. It was only because of standardized material and standardized methods that the emergency was met and service quickly restored.

Telephone service as you know it today would be impossible without the unified Bell System.

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BELL TELEPHONE SYSTEM

Lane, Kittery, Maine—goodness, Herbert, —with ships and love lanes it seems that a trip might be mapped out on the "seas of matrimony."

Tyler Whittemore is a second year student at the Harvard Graduate School of Business Administration. Ted Prescott is also enrolled as a second year student and is a member of the Business School Association, an organization of the student body.

Roger Lincoln is a student at Bryant and Stratton Business College in Providence, Rhode Island. His address is 60 Carpenter Street.

John Henry Elmore was recently named technical radio engineer at the Westinghouse transmitting station WBZ located at Millis, Mass. Mr. and Mrs. Elmore will make their home in Millis, Mass.

Have been wondering where you had migrated to—"Ev" Gleason. Congratulations on your new position as Educational Director and Manager of the Ready to Wear Departments of Luckey Platt and Co. in Poughkeepsie, N. Y. Ev's address is 287 Mill Street in the same city.

Radio claims another classmate—Helen Osgood is working with Radio Station WABI, Bangor, as bookkeeper and announcer. Wish it were possible for us to "tune in" some evening, Helen, but we can't get the Bangor station.

Ted Prescott is a second year student at the Harvard Graduate School of Business Administration. His address is Mellon B 24, Soldiers Field, Boston, Mass.

Alton Alley, of Calais, is Computer for Party #1 and 2 on the Local Control Surveys Project. What is your address, Alton?

Pauline Siegal is teaching French and Latin at the Somerset Private School in Bangor. She taught there last year but has added Latin to her teaching curriculum this year.

Received a letter from Evelyn Plummer the other day from Rockville, Conn. She, also, is only a few miles from Norwich. Evelyn is a Home Demonstration Agent there and is "finding the work exceedingly interesting." Hope to see you sometime, Evelyn.

And here is Olive Whiting way down in the Capitol City. You must be having more than interesting experiences there, Olive. Olive is a saleslady in Woodward and Lothrop Department Store. Her address is 1811 Adams Mill Rd. N.W., Washington, D. C.

Maynard Lombard is with the 130 Co. CCC as Technical Foreman at Alfred.

Here is a confession, "Weasel" Barrett—when the card came telling that you are serving as a Cultural Foreman in the George Washington Nat'l Forest Timber Survey—Camp F-4 at Fulks Run, Virginia, and had the name Harold Joseph Barrett on it, I dug out the *Prism*—never heard you called by your real name before. Tom and I saw one of your brother foresters about two weeks ago—Freddie Burke. We stopped at Becket, Mass.—CCC #120—October Mt. on our way out to Pittsfield, Mass., during Christmas vacation—and inquired for Freddie. It did seem good to see him again and hear his customary cheery greeting. Tom and I went into the officers' quarters and had a short "bull session." Frank Barrows is in a nearby camp and Freddie was going over there for New Year's. We judged that Freddie is "the man" at the Becket Camp, for

the Captain was to be in New York for two weeks and Freddie had to assume full responsibility in his absence. There is no doubt as to his ability to do it—he looks "fit as a fiddle"—rugged isn't an exaggeration. Tom and I are looking for a visit from Freddie some evening when he brings one of the fellows down to Hartford.

Leif Sorenson is Assistant Manager in the Personal Finance Co. at Lewiston. His address is 135 Ash Street, Lewiston.

John L. Gordon is an analytical chemist for the Naugatuck Chemical Company, Naugatuck, Conn. His residence is 10 Park Ave., Naugatuck, Conn.

Douglas T. Chapman is service salesman at the Socony-Vacuum Oil Co., Inc. He is living at 17 Pitt Street, Portland.

Eleanor G. Cross has a position as bank clerk at the Commercial National Bank, 56 Wall St., New York City. Her address is Cathedral Ayre Court, 531 W. 122 St., New York City (Apt. C 51). Heavens! What an address, Eleanor,—it looks as bad as the call numbers, etc. that we used to try to remember at the U. of M. library and likewise forget after we reached the third floor in the stacks.

Tom and I received many Christmas messages from '32 and '33 classmates. We were very happy to receive them. It's now almost 1:30 and Tom will be home from school—we are "staging" a tournament in double solitaire so I'll have to get the stage in order. I'm 17 points ahead today.

S'long Marnie Baldwin

'34 Madelene Bunker, Secretary, Calais.

Dear Class:

My mother always told me not to count my chickens before they were hatched and she was right. We didn't get to see Merle and Jack over New Year's after all. My disappointment was lessened though when I found Merle is sojourning in Miami, Florida. She's certainly getting a head start on her old roomie this year with her summer tan, and it isn't on Balentine roof either. There was, however, a grand old reunion in Hartford. Ted and Eve Janney, Bud French, Bob and I acted like a bunch of downright snobs—we were all so proud of being from Maine—very clannish people. I had a grand visit with the Janneys and Bob is fine.

I thought news was going to be scarce this month but I met Eddy Jordan on the train and before I left him I had a dinner menu covered with news items. I guess I should travel more often. Among the fortunate employed are the following: Kenneth Barker is a chemist in Litanium Pigment Company, Inc., in St. Louis, Mo. Carl Baumann is selling insurance for the Mass. Mutual Life Insurance Company in Bangor. Edward and William Beazley are chemists in the International Paper Co., Palmer, N. Y. Muriel Covell is a State Social Worker with headquarters in Skowhegan Court House. Bill Crockett is in the Merrill Trust Bank in Bangor. Stuart Dean is working for the State in Dover Foxcroft. Frankie Dean is proving to us that variety is the spice of life and has changed from a linotype operator to a companion and housekeeper in Endicott, N. Y. Ted Earl and Don Ring are working for the Bath Iron Works.

Orissa Frost is giving all her talents a break, teaching Latin, English, and Music

in the high school at Clinton. Norman Gray and Bob Leadbetter are timber cruising with the Great Northern Paper Co. Robert Hill is another of our real students—he has a scholarship at M.I.T. studying Mechanical Engineering. Evelyn Jalbert is teaching at Fort Kent High School. Al Lyon is recorder for Party #2 on the Local Control Surveys Project with headquarters at Lewiston.

Dana McNally is employed in the heating plant of the Portland Gas and Light Company. Mary Marble is now a senior in the dietetics department of Simmons College, and speaking of dietitians Lib Myers is learning the business at the Mass. General Hospital. The last time I saw Lew Varney he was out in the middle of the Bay of Fundy in a sail boat and was about the color of a Fiji Islander. Now he holds the responsible position of instructor in Math and Science, and baseball and basketball coach at Central High School in New Portland.

Among those who began with our class we've certainly not forgotten Genie Austin. She is teaching the sixth grade in Mexico, Maine—and loves it. Gertie Perry went to business college last year in Boston and has just changed from the Christopher Publishing House. She is now private secretary to the owner of the largest hen farm in the U.S.A.—The Red Bird Farm in Wrentham.

It was ever thus; love conquers all and the number of occupations filled in as housewife are still increasing. Some of these too are members of the class who were with us for a while. Jan Winton, who spent one year in our class, is now Mrs. Richard Williamson (the same as Dot Cornellier). She is living in Woodstock, Conn. I was almost lucky enough to see her but had to be satisfied with a reunion over the phone. Then there's Marg Brackett, another roommate of mine, who married Lolly Huot '32. They're living in Saco—and Ginnie Tuell who stayed three years and then settled down. She is Mrs. George McEwen. They have a little boy and he's a peach. I've finally managed to check up on Sugar Milliken. Her name is now Mrs. Harry Darlington and she is living in West Chester, Penna. Johnny Wilson married Phyllis Rowe, of Oak Park, Ill., November 3, 1934, and is now chemist in the process control lab. of the Hammermill Paper Company, Erie, Penna. Allan Larrabee married Doris Cass, of Laconia, N. H., on December 15. He is Cost Accounting in G. Nardini Company, Concord, N. H.

Among the engagements are that of Josephine Burrill to Robert Kiah, of Brewer. Jo is teaching at the Maine School of Commerce. Chick Marston and Prudy Cameron are also engaged. I was more than pleased to hear about Dot Davis' engagement to Phil Parsons—it was announced Thanksgiving Day. That's what I call a peach of a pair. Jim Jackson is engaged to Betty Rosie of Bangor—and I guess that's all.

The foresters did accept my invitation—seven of them, beards and all. Sam Reese did justice to everything he asked for and Hockey Fields spent the afternoon playing with my kid sister's electric train—a good time was had by all. Well, Glen Gray just came on so I must stop typing and devote my entire attention to him. I'll leave your personal affairs alone for another month. Peanut



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